

Receipt



S/N 10/008,397

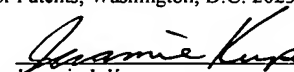
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jiang Ding et al. Examiner: Unassigned  
Serial No.: 10/008,397 Group Art Unit: 3736  
Filed: December 6, 2001 Docket No.: 13569.0009US01  
Title: Identifying Heart Failure Patients Suitable for Resynchronization Therapy  
Using QRS Complex Width from an Intracardiac Electrogram

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on March 27, 2002.

  
Jeramie J. Keys

TC 3700 MAIL ROOM.

APR 19 2002

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REQUEST FOR UPDATED FILING RECEIPT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Enclosed is a photocopy of the filing receipt from the United States Patent and Trademark Office in the above-identified application showing requested corrections. The filing receipt is erroneous in the following respects, in that the Domestic Priority Data is NOT listed:


**The correction should list:**

**The Domestic Priority Data As Claimed By**  
**Applicant: CIP of 09/822,638 filed 3-30-01 and**  
**09/822,790 filed 3-30-01**

Correction of the records of the United States Patent and Trademark Office and issuance of a corrected filing receipt are respectfully solicited.



Respectfully submitted,  
Merchant & Gould, LLC

  
Jeramie J. Keys  
Reg. No. 42,724

Merchant & Gould P.C.  
P.O. BOX 2903  
Minneapolis, MN 55402-9946



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTY. DOCKET NO | DRAWINGS | TOT CLAIMS | IND CLAIMS |
|--------------------|-------------|--------------|---------------|-----------------|----------|------------|------------|
| 10/008,397         | 12/06/2001  | 3736         | 1208          | 13569.0009US01  | 7        | 46         | 3          |

CONFIRMATION NO. 3032

## CORRECTED FILING RECEIPT



\*OC000000007563924\*

23552  
MERCHANT & GOULD PC  
P.O. BOX 2903  
MINNEAPOLIS, MN 55402-0903

JJK

Date Mailed: 03/01/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Jiang Ding, Maplewood, MN;  
Yinghong Yu, Maplewood, MN;  
Julio Spinelli, Shoreview, MN;

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## Assignment For Published Patent Application

Cardiac Pacemakers, Inc.;

Domestic Priority data as claimed by applicant

CIP of 09/822,638 filed 3-30-01 and  
09/822,790 filed 3-30-01

Foreign Applications

If Required, Foreign Filing License Granted 01/02/2002

Projected Publication Date: 06/12/2003

Non-Publication Request: No

Early Publication Request: No

## Title

Identifying heart failure patients suitable for resynchronization therapy using QRS complex width from an intracardiac electrogram

D



## UNITED STATES PATENT AND TRADEMARK OFFICE

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Bib Data Sheet

CONFIRMATION NO. 3032

|   |   |                               |   |  |
|---|---|-------------------------------|---|--|
| <b>SERIAL NUMBER</b><br>10/008,397  | <b>FILING DATE</b><br>12/06/2001<br><b>RULE</b>   | <b>CLASS</b><br>600           | <b>GROUP ART UNIT</b><br>3736   | <b>ATTORNEY DOCKET NO.</b><br>13569.0009US01 |
| <b>APPLICANTS</b><br>Jiang Ding, Maplewood, MN;<br>Yinghong Yu, Maplewood, MN;<br>Julio Spinelli, Shoreview, MN;  |   |                               |   |  |
| <b>** CONTINUING DATA *****</b><br>THIS APPLICATION IS A CIP OF 09/822,638 03/30/2001<br>AND A CIP OF 09/822,790 03/30/2001   |   |                               |   |  |
| <b>** FOREIGN APPLICATIONS *****</b>  |   |                               |   |  |
| <b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b><br><b>** 01/02/2002</b>  |   |                               |   |  |
| Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after<br>met Allowance<br>Verified and Acknowledged<br>Examiner's Signature _____ Initials _____ |   | <b>STATE OR COUNTRY</b><br>MN | <b>SHEETS DRAWING</b><br>7  | <b>TOTAL CLAIMS</b><br>46                    |
| <b>INDEPENDENT CLAIMS</b><br>3  |   |                               |   |  |
| <b>ADDRESS</b><br>23552   |   |                               |   |  |
| <b>TITLE</b><br>Identifying heart failure patients suitable for resynchronization therapy using QRS complex width from an intracardiac electrogram  |   |                               |   |  |
| <b>FILING FEE RECEIVED</b><br>1208  | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                               | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |  |